T-846 P.002

On page 1, please amend the first two paragraphs on lines 1-15 to insert the following section headings:

CAMERA SYSTEM AND DISPLAY DEVICE

Background of the Invention

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(1) Field of the Invention

The present invention relates to a camera system as defined in the preamble claim 1. Moreover, the invention relates to a display device as defined in claim 17.

(2) <u>Description of the Related Art</u>

Photography was invented in the early part of the 19th century. Fairly soon, silver halides (AgBr, AgCl) were distinguished from the spectrum of light-sensitive materials as they were found to be light-sensitive when dispersed in gelatin. The dispersion was spread on a glass plate, which formed the photosensitive projection surface of the camera. The glass plate was a straight plate, and an optical system was developed which focused the image onto the plate even through apertures larger than a pinprick.

On page 2, please amend the paragraph from lines 6-11 to insert the following section heading:

Detailed Description of the Invention

A specific object of the invention is to disclose a camera system and a corresponding display device that will make it possible to produce a wide-angle image in which illumination is uniform over the entire image area and no lines in the image area are distorted.

On page 8, please amend the first paragraph on lines 1 and 2 to insert the following section heading:

Brief Description of the Drawings

Fig. 1 presents a skeleton diagram of a first embodiment of the camera system of the invention.